PTO/SB/05 (11-00)

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use through 10/31/2002. OMB 0651-0032 ce: U.S. DEPARTMENT OF COMMERCE inless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

47869/255397 Attorney Docket No. First Inventor Scott Parkhill Press (Non-Soldered) Contacts for High Current Electrical Connections in Power Modules Express Mail Label No. EL923250567US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Mobilisted Por 20034					
				Washington, DC 20231							
2. A S S S S S S S S S S S S S S S S S S	Fee Transmittal Submit an original ark Applicant claims See 37 CFR 1.2 Specification oreferred arrange. Descriptive title o Cross Reference: Statement Regar Reference to seq	Pages 19	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies								
		ogram listing appendix			ACCOMPANYING APPLICATIONS PARTS						
· ·	Background of th Brief Summary of Brief Description Detailed Descript Claim(s) Abstract of the Di	f the Invention of the Drawings (if file tion	d)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney							
5 71 -	11 English Halisation Document (ii applicable)										
4. D D 5. Oath or I	rawing(s) (35 L Declaration	· •	I Sheets 15 Pages 4		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. 🛛	Unexecuted	(original or copy)	<u> </u>		13. 🔲	Preliminar	•				
b. 🔲	Copy from a p	rior application (37 0	CFR 1.63 (d))		14. 🛛				MPEP 503)		
	(for a continua	ation/divisional with E	Box 18 complet	15. 🗌	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
i. 🗀		OF INVENTOR(S				(if foreign	prior	ity is claim	ed)		
	Signed stateme named in the pr 1.63(d)(2) and 1		Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. App	lication Data S	heet. See 37 CFR	1.76		17. 🛛	•			ne amount of \$746, and		
	17. Application Data Sheet. See 37 CFR 1.76 17. Other: Check #21748 in the amount of \$746, and Certificate of Express Mailing & Transmittal Letter (2 pages).										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied											
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
17. CORRESPONDENCE ADDRESS											
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)									rrespondence address below		
	Tracy W. Dru	ce, Reg. No. 35,493									
Name	Kilpatrick Stockton LLP										
Autoto	11130 Sunris	e Valley Drive									
Address	Suite 300										
City	Reston State				Virginia			Code	20191-4398		
Country	USA Telephone				(703) 648-8512 Fax (703) 648-850			(703) 648-8501			
Name (Print/Type) Laura M. Kelley F					Registration No. (Attorney/Agent) P48,441			P48,441			
Signature Jann			Kill			Date September 20, 2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



TOTAL AMOUNT OF PAYMENT

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	Complete if Known				
FEE TRANSMITTAL	Application Number	Unassigned			
for FY 2001	Filing Date	Herewith			
	First Named Inventor	Scott Parkhill			
Patent fees are subject to annual revision.	Examiner Name	Unassigned			
	Group / Art Unit	Unassigned			

Attorney Docket No.

47869/255397

METHOD OF PAYMENT (check one)								FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge						3. ADDITIONAL FEES							
1. indicated fees and credit any over payments to:						Large Entity		Small Entity					
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Numb							105	130	205	65	Surcharge - late filing fee or oath	<u> </u>	
Depos							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Accou		Kilpatrio	k Stock	ton LLP			139	130	139	130	Non-English specification		
Name		L				i	147	2,520	147	2,520	For filing a request for reexamination		
	harge Any Inder 37 C	FR 1.16 a	and 1.17	,			112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	Applicant c See 37 CF	R 1.27		status. ,			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymen	t Enclose	d:				115	110	215	55	Extension for reply within first month		
⊠ (Check	☐ Credi	it card	☐ Money	☐ Other		116	390	216	195	Extension for reply within second month		
				Order		-	117	890	217	445	Extension for reply within third month		
1. B	ASIC FIL		EE CA	LCULATION			118	1,390	218	695	Extension for reply within fourth month		
Large	Entity S		ntity				128	1,890	228	945	Extension for reply within fifth month		
Fee	-		•	ee Description			119	310	219	155	Notice of Appeal		
Code	(\$) C	ode (\$	5)	·	Fee Paid	_	120	310	220	155	Filing a brief in support of an appeal		
101	710 2	01 3	55 l	Jtility filing fee	710	I	121	270	221	135	Request for oral hearing		
106 107				Design filing fee Plant filing fee		╣	138	1,510	138	1,510	Petition to institute a public use proceeding		
108	710 2	08 3	55 F	Reissue filing fee		1 1	140	110	240	55	Petition to revive – unavoidable		
114	150 2	14 7	5 F	Provisional filling	fee	7 I	141	1,240	241	620	Petition to revive - unintentional		
				_		<u> </u>	142	1,240	242	620	Utility issue fee (or reissue)		
		SUB	TOTAL	. (1)	(\$) 710	┙▮	143	440	243	220	Design issue fee		
2 EVID	A CLAIM	EEES					144	600	244	300	Plant issue fee		
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Large	Entity	Small	Entity	,			146	710	246	355	Filing a submission after final rejection		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on		149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be		
103	18	203	9	Claims in exce	ess of 20		143	, 10	273	000	examined (37 CFR § 1.129(b))		
102	80	202	40	Independent o	claims in excess of 3		470	740	279	355	Request for Continued Examination (RCE)		
104	270	204	135	Multiple depe	ndent claim, if not paid	j	179	710					
109	80	209	40	** Reissue ind original patent	lependent claims over t	•	169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	** Reissue cla over original p	ims in excess of 20 a patent	nd							
			SU	JBTOTAL (2)	(\$) 36]	Other fe	ee (specif	ý)	-			
**or num	her previou	isly naid if	oreater:	For Reissues, se	e above	_	*Reduc	ed by Ba	sic Filir	ng Fee Pa	aid SUBTOTAL (3) (\$) 0		

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Laura M. Kelley	Registration No. Attorney/Agent)	P48,441	Telephone	(919) 420-1712				
Signature	Yours	15ell -		Date	September 20, 2001				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

Express Mail mailing label number: EL923250567US

Applicant: Scott Parkhill, Sayeed Ahmed and Fred Flett

Title: Press (Non-Soldered) Contacts for High Current Electrical

Connections in Power Modules

Date of Deposit September 20, 2001

Type of Document(s) Certificate of Express Mailing &

Transmittal Letter (2 pages);

Utility Patent Application Transmittal (1 page);

Fee Transmittal (1 page);

Specification (19 pages including 22 claims and Abstract);

Drawings (15 sheets);

Unexecuted Declaration and Power of Attorney (4 pages);

Check #21748 in the amount of \$746.

Return postcard.

Serial No.: Unassigned

Filing Date: Herewith

TRANSMITTAL LETTER UNDER 37 CFR 1.53

Sir:

Enclosed for filing is the above-identified application consisting of a specification as prescribed by 35 U.S.C. 112, containing a description pursuant to 37 C.F.R. 1.71 and at least one claim pursuant to 37 C.F.R. 1.75, and drawings required by 37 C.F.R. 1.81(a).

The inventors in this application are set forth as follows:

NAME ADDRESS CITIZENSHIP
Scott Parkhill 26738 Sheringham Road
Perrysburg, Ohio 43551

Sayeed Ahmed 5634 Fordham Circle, #201
Canton, Michigan 48187

Fred Flett 4031 Pine Tree Trail British

Bloomfield, Michigan 48302

In addition, also attached is an unexecuted inventorship Declaration showing the necessary inventorship information, and an Application Transmittal form setting forth the necessary details concerning the application as filed.

Please direct all correspondence to:

Tracy W. Druce, Reg. No. 35,493 Kilpatrick Stockton LLP 11130 Sunrise Valley Drive, Suite 300 Reston, Virginia 20191-4398 Telephone: (703) 648-8512

Telecopier: (703) 648-8501

Respectfully submitted,

Laura M. Kelley, Reg. No. P48,441

Kilpatrick Stockton LLP

3737 Glenwood Avenue, Suite 400 Raleigh, North Carolina 27612 Telephone: 919-420-1712

Telecopier: 919-420-1800 Customer No. 28372

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on September 20, 2001, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Jaren Gremm Signature KARYN GRIMM

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